Amendments to the claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1. (cancelled)
- 8. (*new*) A method for the detection of sepsis in an individual suspected of having sepsis, the method comprising:
 - a) obtaining a plasma or serum sample from the individual;
 - b) contacting said sample with an antibody specific for pro-atrial natriuretic factor (pro-ANF) and
 - c) determining the level of pro-ANF, wherein an increased level of pro-ANF as compared to healthy individuals is indicative of sepsis.
 - 9. (new) The method of claim 8 further comprising the determination of at least one other indicator of sepsis.
 - 10. (*new*) The method of claim 9 wherein said at least one other indicator is procalcitonin.